

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT Bruce W. Gibbs

FILING DATE 9/27/2000

GROUP 3763 3762

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RB	4197847	4/15/1980	Djerassi	128	214 R	
	4400277	8/23/1983	Leason	210	441	
	4596657	6/24/1986	Wisdom	210	206	
	4701267	10/20/1987	Watanabe et al.	210	806	
	4767541	8/30/1988	Wisdom	210	749	
	4810378	3/7/1989	Carmen et al.	210	206	
	4855063	8/8/1989	Carmen et al.	210	749	
	4880548	11/14/1989	Pall et al.	210	767	
	4915848	4/10/1990	Carmen et al.	210	749	
	4919823	4/24/1990	Wisdom	210	749	
	4923620	5/8/1990	Pall	210	767	
	4925572	5/15/1990	Pall	210	767	
	4943287	7/24/1990	Carmen	604	408	
	4985153	1/15/1991	Kuroda et al.	210	782	
	4997577	3/5/1991	Stewart	210	767	
	5092996	3/3/1992	Spielberg	210	232	
	5100551	3/31/1992	Pall et al.	210	346	
	5100564	3/31/1992	Pall et al.	210	782	
	5104788	4/14/1992	Carmen, Raleigh A. et al.	435	2	
	5126054	6/30/1992	Matkovich	210	641	
	5180504	1/19/1993	Johnson et al.	210	767	
	5217627	6/8/1993	Pall et al.	210	767	
	5229012	7/20/1993	Pall et al.	210	767	
	5252222	10/12/1993	Matkovich et al.	210	650	
	5258126	11/2/1993	Pall et al.	210	767	
	5258127	11/2/1993	Gsell et al.	210	767	
RB	5269946	12/14/1993	Goldhaber et al.	210	767	

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PLB	5281342	1/25/1994	Biesel et al.	210	782	
	5298016	3/29/1994	Gordon	609	4	
	5344561	9/6/1994	Pall et al.	210	508	
	5362406	11/8/1994	Gsell et al.	210	767	
	5387187	2/7/1995	Fell et al.	604	6	
	5472605	12/5/1995	Zuk, Jr.	210	436	
	5501795	3/26/1996	Pall et al.	210	508	
	5527472	6/18/1996	Bellotti et al.	210	767	
	5543062	8/6/1996	Nishimura	210	782	
	5545339	8/13/1996	Bormann et al.	210	806	
	5580465	12/3/1996	Pall et al.	210	767	
	5587070	12/24/1996	Pall et al.	210	202	
	5616254	4/1/1997	Pall et al.	210	806	
	5630946	5/20/1997	Hart et al.	210	805	
	5637082	6/10/1997	Pages et al.	604	6	
	5744047	4/28/1998	Csell et al.	210	767	
	5769839	6/23/1998	Carmen et al.	604	408	
	5954971	9/21/1999	Pages et al.	210	739	
PLB	6030539	2/29/2000	Zuk, Jr.	210	767	

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER	PUBLISHED DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	EP0397403-A1	11/14/1990	Europe			<input checked="" type="checkbox"/>	
	EP0442114-A2	8/21/1991	Europe			<input checked="" type="checkbox"/>	
	EP0852151-A1	7/8/1998	Europe			<input checked="" type="checkbox"/>	
	EP0958838-A2	11/24/1999	Europe			<input checked="" type="checkbox"/>	

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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER	PUBLISHED DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO 91/04088	4/4/1991	WIPO			<input checked="" type="checkbox"/>	
	WO 92/07656	5/14/1992	WIPO			<input checked="" type="checkbox"/>	
	WO 93/08904	5/13/1993	WIPO			<input checked="" type="checkbox"/>	
	WO 93/24157	12/9/1993	WIPO			<input checked="" type="checkbox"/>	
	WO 98/28057	7/2/1998	WIPO			<input checked="" type="checkbox"/>	
	WO 99/26678	6/3/1999	WIPO			<input checked="" type="checkbox"/>	
	WO 99/53975	10/28/1999	WIPO			<input checked="" type="checkbox"/>	
						Abstract Only	

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	Haemonetics Corporation, <i>Only Haemonetics Delivers Residual White Blood Cell Counts For Platelet Apheresis Consistently Below 5×10^9 And Always Below 5×10^6 (September 1992).</i>
	N. Besso, B.S., M.T., L. Belkowski, Ph.D. & H. Brandwein, Ph.D., <i>Asahi Sepacell® R-500 Leukocyte Removal Filter: The Effects of Saline Flush on the Unloading of White Blood Cells and Contamination of the Filtrate</i> , Pall Technical Report, Pall Corporation, (1991)
	Sunny Dzik, <i>Leukodepletion Blood Filters: Filter Design and Mechanisms of Leukocyte Removal</i> , Transfusion Medicine Reviews, Vol VII, No. 2 (April), 1993, pp 65-77.
	Barry Wenz, MD, <i>Leukocyte-Free Red Cells: The Evolution of a Safer Blood Product</i> , American Association of Blood Banks, 1989 pp. 27-49.
	S. Sekiguchi, <i>Aspects of Leukocyte Depletion of Blood Components: Present Status in Japan</i> , Chapter 4, pp 19-27
	G. Sirchia, <i>Clinical Experience of White Cell Reduction in blood Components: An Overview</i> , Chapter 8, pp 58-75.
	M. Böck and M. U. Heim, <i>The CMV Problem: The Role of Leucocyte Depletion in Minimizing the Risk of CMV Transmission in Transfusion Medicine</i> , Chapter 11, pp. 97-101.
	G. Matthes, <i>The Future of Leucocyte Depletion: in-Line Filtration</i> , Chapter 14, pp. 116-123.
	B. Brozovic, <i>Cost Effectiveness of Leucocyte Depletion</i> , Chapter 15, pp. 126-129.
	A. Glaser, T. Erpenbeck & W. Mempel, <i>Effectiveness of White Cell Reduction by Filtration with Respect to Blood Storage Time and Blood Product Temperature</i> , Chapter 22, pp. 154-159.
	V. Sakalas and E. Love, <i>Evaluation of Two High Performance Leucocyte Removal Filters (ASAHI-PLS-5A-PLS-10A) for Use with Platelet Components</i> , Chapter 24, pp. 162-165.
	M.J. Seghatchian, A.H.L. Ip and P. Krailadsiri, <i>Leucocyte Depletion of Platelet Concentrates: Is Poor Filtration Recovery Related to Activation/Aggregation States of Platelets</i> , Chapter 25, pp. 167-169.

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

M.J. Seghatchian and P. Kraljadsin, *Leucocyte Depletion by Filtration is Associated With Changes in Platelet Aggregation States: A New Diagnostic Approach*, Chapter 26, pp. 170-173.

R. Beltzig, P. Lambert & V. Thierbach, *Preparation of Leucocyte Depleted Red Blood Cell Concentrates Using Optipac Blood bags With Integral Filter*, Chapter 32, pp. 201-203.

D. Barz, K. Stange, D. Staack, R. Lehmann & K. Schnurstein, *Leucocyte Depletion of Red Cell Concentrates Evaluation of Conventional Filters and a Closed In-line System*, Chapter 33, pp. 205-209.

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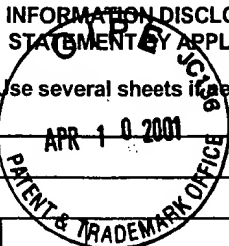
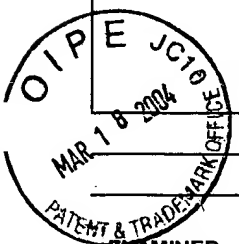
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U.S. PATENT DOCUMENTS

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AB	5,836,934	11/1998	Beshel	604	410	

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MAR 25 2004
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						YES	NO
AB	WO 99/11305	3/1999	PCT	A61M	1/36	<input checked="" type="checkbox"/>	
						<input type="checkbox"/>	

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